

Fig. 1

$$\hat{H} = \begin{bmatrix} H_1 \\ H_2 \end{bmatrix} = \begin{array}{c} \underbrace{\begin{array}{c} \overbrace{\begin{array}{c} I_{1,1} \quad I_{1,2} \quad \dots \quad I_{1,k} \quad 0 \\ I_{2,1} \quad I_{2,2} \quad \dots \quad I_{2,k} \quad 0 \\ \vdots \quad \vdots \quad \ddots \quad \vdots \quad \vdots \\ 0 \quad 0 \quad \dots \quad 0 \quad 0 \end{array}}^L \quad \underbrace{\begin{array}{c} I_{k,1} \quad I_{k,2} \quad \dots \quad I_{k,k} \\ 0 \quad 0 \quad \dots \quad 0 \end{array}}^{L \cdot k} \\ \hline \underbrace{\begin{array}{c} 0 \quad 0 \quad \dots \quad 0 \\ P_{1,1} \quad P_{1,2} \quad \dots \quad P_{1,k} \quad P_{1,k} \\ P_{2,1} \quad P_{2,2} \quad \dots \quad P_{2,k} \quad P_{2,k} \\ \vdots \quad \vdots \quad \ddots \quad \vdots \quad \vdots \\ 0 \quad 0 \quad \dots \quad 0 \end{array}}^{N=L \cdot k} \end{array}$$

Fig. 2

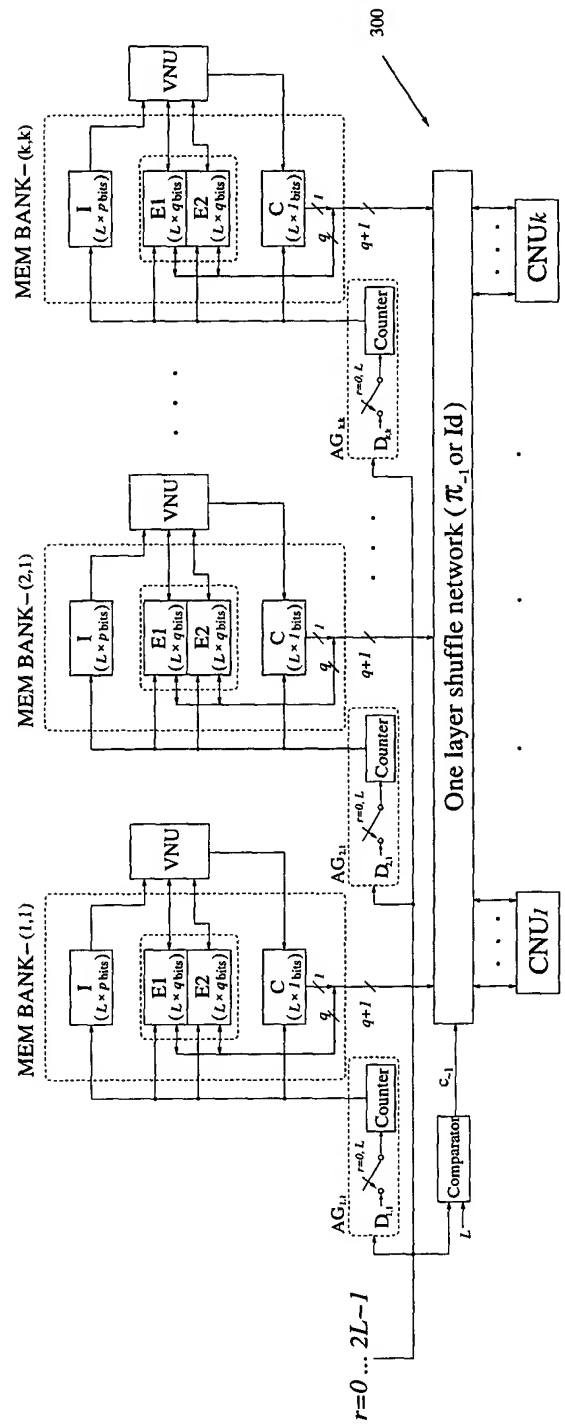


Fig. 3

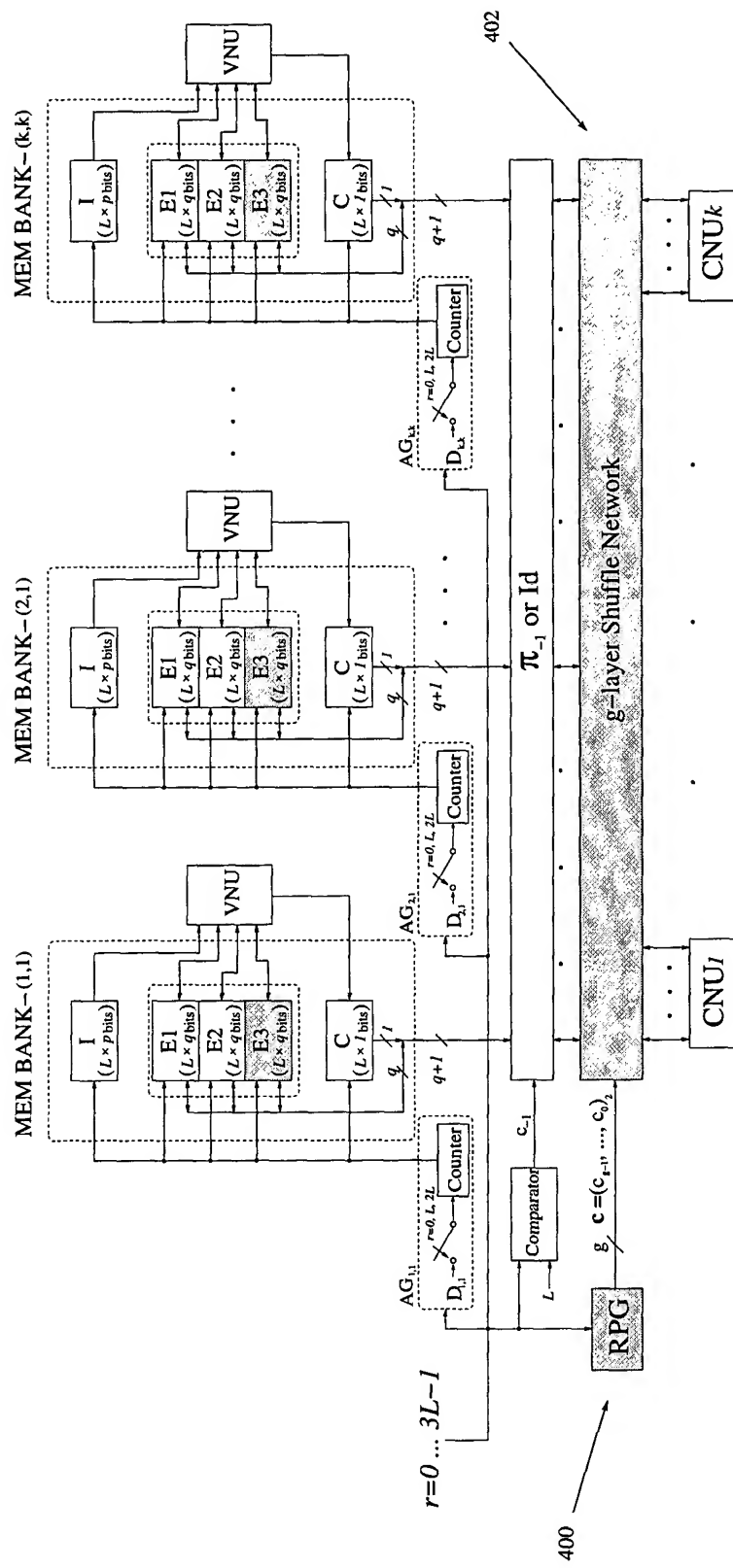


Fig. 4

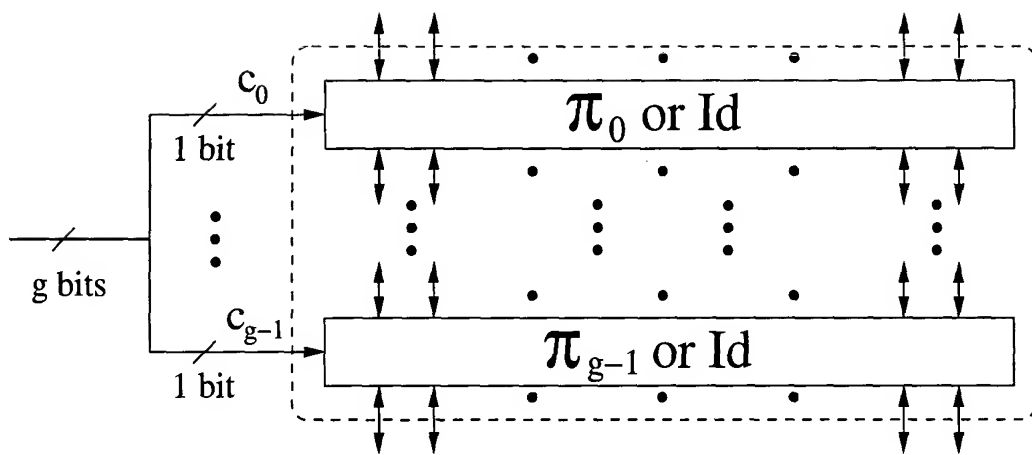


Fig. 5

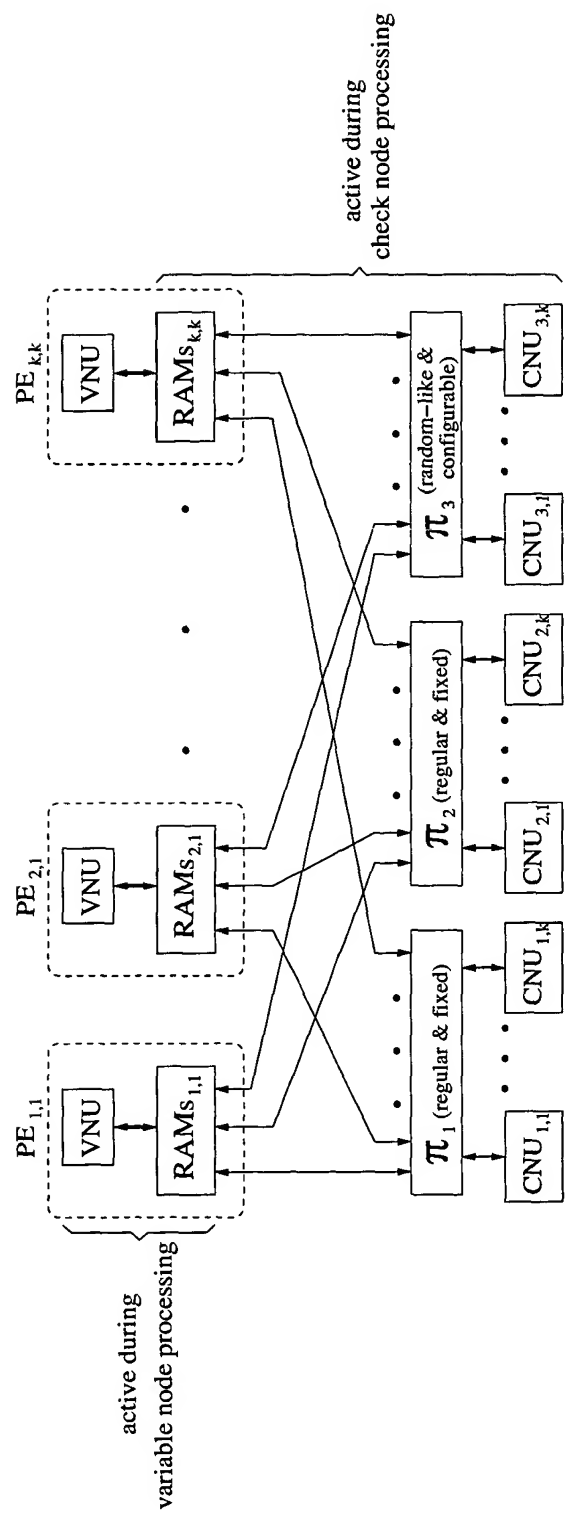


Fig. 6

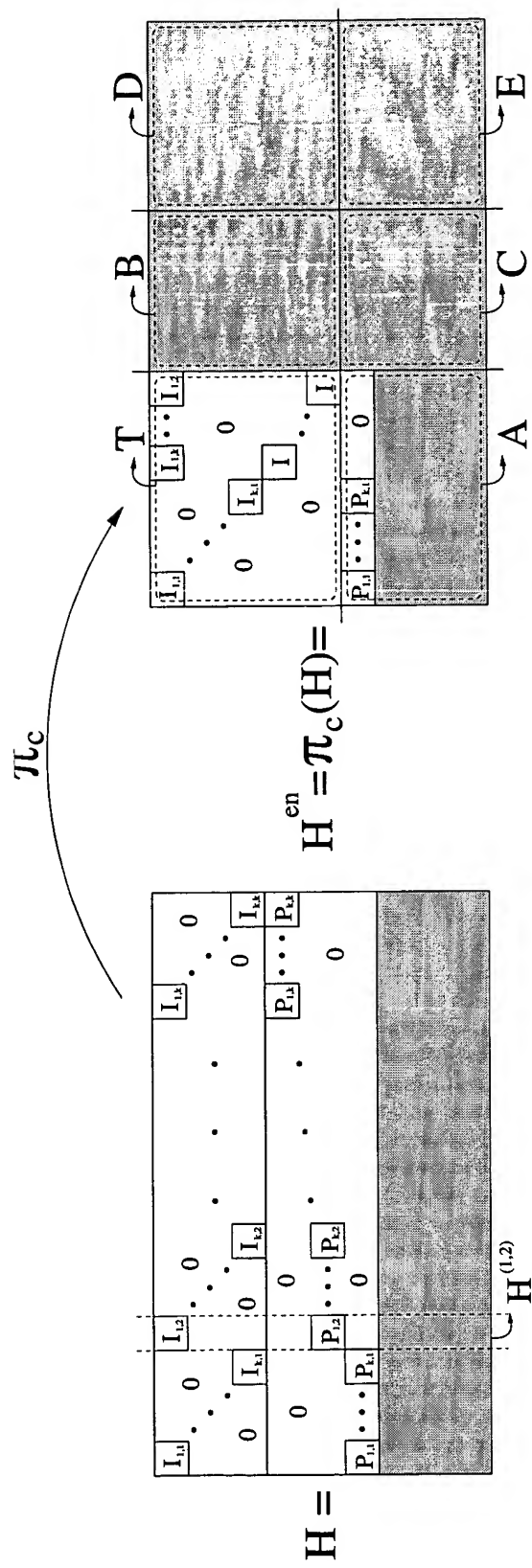


Fig. 7